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09/25/01

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Assistant Commissioner for Patents
Box PATENT APPLICATION
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): UCHIDA, Tatsuo, TAKAHASHI, Hiroshi
TAKEMOTO, Hiroyuki; NISHIDA, Yoshiyuki

For: LIGHT-SCATTERING SHEETS AND LIQUID CRYSTAL DISPLAY DEVICES

Enclosed are:

A specification consisting of 56 pages
 8 sheet(s) of Formal drawings
 An assignment of the invention - \$40.00 Recording Fee

Certified copy of Priority Document(s)

Application Data Sheet in accordance with 37 C.F.R. 1.12

Preliminary Amendment

Information Disclosure Statement, PTO-1449 and reference(s)

Other _____

Applicant requests early publication

The filing fee has been calculated as shown below:

				LARGE ENTITY	SMALL ENTITY	
FOR	NO. FILED	NO. EXTRA	RATE	Fee	RATE	Fee
BASIC FEE	*****	*****	*****		or	\$355.00
	*****	*****	*****	\$710.00		
	*****	*****	*****			
TOTAL CLAIMS	16 - 20 =	0	x18 = \$	0.00	or	x 9 = \$ 0.00
INDEPENDENT	1 - 3 =	0	x80 = \$	0.00	or	x 40 = \$ 0.00
MULTIPLE DEPENDENT CLAIM PRESENTED	<u>yes</u>		+270 =	\$270.00	or	+135 = \$ 0.00
				TOTAL \$ 980.00		TOTAL \$ 0.00

A check in the amount of \$1,020.00 to cover the filing fee and recording fee (if applicable) is enclosed.

Please charge Deposit Account No. 02-2448 in the amount of \$_____. A triplicate copy of this transmittal form is enclosed.

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Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By 

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